UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	DEE-PT068.1				
First Inventor	Shih et al.				
Title	LIQUID CRYSTAL DISPLAY				
Express Mail Label No.	EV 442790393 US				

			<u> </u>				
See MPEP cl		ION ELEMENTS ming utility patent application contents.	ADDRE	SS TO: Commiss P.O. Box	Patent App ioner for Pa 1450 ia VA 22313	tents	
2. Applica See 37 3. Specific (preferre - Descrip - Cross - Statem - Refere or a co - Backgr - Brief S - Brief D - Detailie - Claim(s	an original and a nt claims small CFR 1.27. cation and arrangement septive title of the in Reference to Relent Regarding Fence to sequence imputer program I round of the Invervement of the Investigation of the Investiga	[Total Pages 15] Int forth below) Vention Interest Applications Interest Applications	8. Nucle (if app a. [b.	CD-ROM or CD-R in duple Computer Program (Appe cotide and/or Amino Acid chicable, all necessary) Computer Reader F Specification Seque i. CD-ROM or Computer Reader CD-ROM or Computer Reader CD-ROM or COmputer Reader CD-ROM or COMPANYING AI	endix) Sequence form (CRF ence Listin CD-R (2 co	e Submission g on: pies); or of above copies	
4. X Drawing	g(s) (35 <i>U.S.C</i> .	113) [Total Sheets 15]	9. <u>*</u> 10	Assignment Papers (co 37 CFR 3.73(b) Stateme (when there is an assign	ent [R document(s)) Power of Attorney	
5. Oath or Declara. x New	aration ly executed (or	[<i>Total Sheets</i> <u>3</u>] iginal or copy)	11. 12.	English Translation Doc Information Disclosure	ument <i>(if :</i>]	applicable) Copies of IDS	
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		13. 🗆	Statement (IDS)/PTO-1449 Citations Preliminary Amendment Return Receipt Postcard (MPEP 503)		Citations 503)		
s n 1	ame in the prior a .63(d)(2) and 1.3	attached deleting inventor(s) application, see 37 CFR	15. 🗆	(Should be specifically in Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent.	y Docume med) t under 35	U.S.C. 122	
			17. K	Other: PTO-2038-FormPriority-Glaim			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continu	uation	Divisional Continua			on No.:	/154,716	
Prior epplication information: Examiner Tarifur Rashid Chowdhury Art Unit: 2871 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPON	DENCE AD	DRESS			
K Custome	er Number:	3624		OR Corre	spondenc	e address below	
Name	VOLPE AND	KOENIG, P.C.					
Address							
City			State	<u> </u>	Zip C		
Country			elephone	State of the state	Fa	X	
Name (Print/Type) Ryan W. O'Donnell Registration No. (Attorney/Agent) 53,401 Signature Date March 30, 2004							
Signature	1/11 1	a.W. O' Varill			Date	March 30, 2004 J	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBMITTED BY

Ryan W. O'Donnell

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

PTO/SB/17 (10-03)

IDEE-PT068.1

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

_		Co	omplete if Known	
0	FEE TRANSMITTAL	Application Number	Not Yet Known	_
	for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	Not Yet Known	
		First Named Inventor	Shih et al.	
		Examiner Name	Not Yet Known	
Щ	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Not Yet Known	

Attorney Docket No.

(\$) 810.00

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. /	3. ADDITIONAL FEES				
		Entity	Small	Entity		
Consolit	Fee	Fee		Fee	Fee Description	
Account 22-0493	105		2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit					Surcharge - late provisional filing fee or	
Account Volpe and Koenig, P.C.	1052	50	2052	25	cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	180	1,840°	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1000	, 1,040	'000	1,040	Examiner action	├
FEE CALCULATION	125	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	125	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	125	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	125	2,010	2255	1,005	Extension for reply within fifth month	I
1002 340 2002 170 Design filing fee	140	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	140	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	<i>!</i>	1.510	1451	1.510	Petition to institute a public use proceeding	
	145	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	Fi	1,330	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Pai</u>		•	2502		Design issue fee	
Total Claims 16 - 20 = 0 X = 0	150	640	2503		Plant issue fee	
Independent Claims 1 - 3 = 0 X =0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	180	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1800	180	1806	5 180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	802		8021		Recording each patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20	1				property (times number of properties)	10.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	180		2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900	Request for expedited examination of a design application	
	Othe	r fee (sp	ecify)			
SUBTOTAL (2) (\$) 0		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				00 1
**or number previously paid, if greater; For Reissues, see above				•	(Complete (if applicable))	

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Registration No.

(Attorney/Agent)

53,401

Telephone 215-568-6400

March 30, 2004

Date